	Application No.	Applicant(s)
Notice of Allowability	10/821,250	CASTILLO ET AL.
	Examiner	Art Unit
	Olga N. Chernyshev	1649
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with to (OR REMAINS) CLOSED in thi) or other appropriate communic IGHTS. This application is subj	he correspondence address is application. If not included ration will be mailed in due course. THIS
1. This communication is responsive to <u>February 21, 2007</u> .		
2. The allowed claim(s) is/are 16-19.		
 Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Moreover and priority documents have	e been received. e been received in Application N	lo
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (F	PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		·
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in t	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERI. FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the GICAL MATERIAL.
Attachment(s)	_	·
1. Notice of References Cited (PTO-892)		nal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sumn Paper No./Mai	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛭 Examiner's Am	endment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		tement of Reasons for Allowance
	9.	Cleapyon OLGAN. CHESTYSHEVPH.D.
		PRIMARY EXAMINER

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EXAMINER'S COMMENTS

1. Claims 1-15 have been cancelled and claims 16-19 have been added as requested in amendment filed on February 21, 2007. Following the amendment, claims 16-19 are pending in the instant application.

2. Claims 16-19 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olga N. Chernyshev whose telephone number is (571) 272-0870. The examiner can normally be reached on 8:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet L. Andres can be reached on (571) 272-0867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Olga N. Chernyshev, Ph.D.

Primary Examiner
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March 21, 2007

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